

22. (New) The carbon powder as claimed in claim 21, wherein the C_0 is 0.6730 nm or less.

23. (New) The carbon powder as claimed in claim 21 or 22, which is carbon black.

24. (New) The carbon powder as claimed in claim 21, which shows a volume resistivity of 0.1 W•cm or less in the pressurized state under a pressure of 2 MPa.

25. (New) The carbon powder as claimed in claim 21, wherein the boron content is in a range of 0.1 to 5% by mass.

26. (New) The carbon powder as claimed in claim 21, wherein N_2 absorption specific surface area (BET) is in a range of 50 to 400 m²/g.
